IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Itsuki KOBATA et al. Mail Stop: PCT

Serial No. NEW Attorney Docket No. 2005-0751A

Filed May 6, 2005

ELECTROLYTIC PROCESSING APPARATUS AND ELECTROLYTIC PROCESSING METHOD [Corresponding to PCT/JP2003/009145 Filed July 18, 2003]

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT **ACCOUNT NO. 23-0975**

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

	[X]	each U.S. Patent and U.S. Patent application publication;				
	[]	each reference previously cited in the international application PCT/; and/or				
		each reference previously cited in prior parent application Serial No.				
1a.	[X] Th	[X] This Information Disclosure Statement is submitted:				
	within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or					



before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

the certification of paragraph 2 below is provided, and the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed. 2. It is hereby certified a. [] that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpar foreign application not more than three months prior to the filing of the Statement, or b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart								
Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus: (1) [] the certification of paragraph 2 below is provided, or (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed. 1c. [] This Information Disclosure Statement is submitted: after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus: the certification of paragraph 2 below is provided, and the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed. 2. It is hereby certified a. [] that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpat foreign application not more than three months prior to the filing of the Statement, or b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in	1b.	[] This Information Disclosure Statement is submitted						
 (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed. 1c. [] This Information Disclosure Statement is submitted: after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus: the certification of paragraph 2 below is provided, and the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed. 2. It is hereby certified a. [] that each item of information contained in this Information Disclosure Statemer was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in 		Action	or a Notice of Allowance or an action which otherwise closes prosecution in the					
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		b. []	was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in					

10/534232 JC17 Rec'd PCT/PTO 06 MAY 2005

- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a. [] a full or partial English language translation submitted herewith,
 - b. [X] a foreign patent office search report (in the English language) submitted herewith,
 - c. [X] the concise explanation contained in the specification of the present application at page 9,
 - d. [X] the concise explanation set forth in the attached English language abstract,
 - e. [X] the concise explanation set forth below or on a separate sheet attached to the reference:

U.S. 4,366,360 corresponds to JP 56-152525

U.S. 4,800,006 corresponds to JP 63-196321

U.S. 4,584,450 corresponds to JP 54-75698

5. [X] A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Itsuki KOBATA et al.

Nils E. Pedersen

Registration No. 33,145

Attorney for Applicants

NEP/krg Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 May 6, 2005

Sheet 1 of 17 INFORMATION DISCLOSURE STATEMENT 06 WAY 2005										
FORM PTO 1449 (modified)			ATTY DOCKET NO. 2005-0751A		10/53					
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S)				APPLICANT Itsuki KOBATA et al.						
	(Use seve	ral sheets if necessary) ted to PTO: May 6, 2009	` ,	FILING DATE GROUP May 6, 2005						
U.S. PATENT DOCUMENTS										
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DA	ATE IF RIATE		
	AA	4,366,360	12/1982	Inoue						
	AB	4,800,006	1/1989	Kuwabara et al.						
	AC	4,584,450	4/1986	Inoue						
	AD	2004/0129569	7/2004	Nabeya et al.						
	AE	2003/0136668	7/2003	Kobata et al.						
	AF	2001/0036746	11/2001	Sato et al.						
	AG	2003/0114004	6/2003	Sato et al.			·			
	AH .	6,299,741	10/2001	Sun et al.						
	FOREIGN PATENT DOCUMENTS									
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLA YES	ATION NO		
	Al	2000-52235	2/2000	JP			abstract			
	AJ	56-152525	11/1981	JP						
	AK	64-27815	1/1989	JP			abstract			
	AL	63-196321	8/1988	JP						
	AM	2000-167714	6/2000	JP			abstract			
	AN	54-75698	6/1979	JP						
	AO	6-722	1/1994	JP			abstract			
	АР	4-289182	10/1992	JP			abstract			
	AQ	63-196322	8/1988	JP			abstract			
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)										
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EXAMINER	<u>, </u>	 		DATE CONSIDER	RED		-			